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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 07452-047001

(3Com Case No. 3372.TDC.US.P)

(MRHR Case No. 01-962)

2000 AF

, ç	(IVIB	nb Case No. 01-902)	
In re the Application of:)	
	Tim Murphy, et al.)	
) Group Art Unit 2631	
Serial No.:	09/766,241)	
) Examiner: Phuong M. P	hu
Filed:	January 19, 2001)	
) Confirmation No. 8858	
For: SUPERFRAME ALIGNMENT TO A PRE-EXISTING ADSL DATA EXCHANGE)	
)	
)	
	l No.: : SUPER A PRE	Tim Murphy, et al. I No.: 09/766,241 January 19, 2001 SUPERFRAME ALIGNMENT TO A PRE-EXISTING ADSL DATA	Tim Murphy, et al. Oroup Art Unit 2631 I No.: 09/766,241 Examiner: Phuong M. P January 19, 2001 Confirmation No. 8858 SUPERFRAME ALIGNMENT TO A PRE-EXISTING ADSL DATA Oroup Art Unit 2631 Confirmation No. 8858

TRANSMITTAL LETTER

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In regard to the above identified application,

- 1. I am transmitting herewith the attached:
 - a) response to a Final Office Action; and
 - b) return receipt postcard.
- 2. With respect to fees:
 - a) No additional fees are required.
 - b) Please charge any underpayment or credit any overpayment to Deposit Account, No. 13-2490.
- 3. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 14, 2005.

Respectfully submitted,

Date: January 14, 2005

Robert J. Irvine III Reg. No. 41,865

McDonnell Boehnen Hulbert & Berghoff LLP 300 South Wacker Drive Chicago, IL 60606 (312)913-0001 Ì



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(Attorney Docket No. 07452-047001) (3COM Docket No. 3372.TDC.US.P) (MBHB Case No. 01-962)

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RESPONSE AFTER FINAL

Dear Sir:

In response to the Office Action of November 30, 2004, Applicants submit the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.